

## RD4 - UZR Revamp Project

REFINING

OMV Refining & Marketing GmbH  
Schwechat Refinery - Austria



**COMPLETION  
DATE 2009**

### PROJECT DESCRIPTION

Revamp of the CDU and VDU aimed to:

- Ensure safe and stable operation of the units
- Reducing the corrosion rate
- Identify further Gasoil potentials

The revamp affected:

- Lower pump around circuit of the CDU
- S&T exchangers (new and revamped)
- New pumps
- Process structures revamp
- Pipe racks extension with new level added
- Piping rerouting/optimisation
- Sewerage
- Package of Chemicals additives
- Early procurement of all long lead items

### FOSTER WHEELER ITALIANA SCOPE OF WORK

- Feasibility study, FEED and LLI early procurement on LS basis  
Open Art, process by FWI